UNITED STATE: EPARTMENT OF COMMERCE Patent and Trademark Office

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

PM92/0714

JOHN G POSA GIFFORD KRASS GROH SPRINKLE PATMORE ANDERSON AND CITKOWSKI 280 N WOODWARD AVE SUITE 400 BIRMINGHAM MI 48009

APPLI	CATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT		DATE MAILED `
	08/742,373	11/01/96	021	ARTHUR, G	3661	07/14/99
First Named Applicant	FRY,		35	<i>USC 154(b) term ext. =</i>	0 Day	· 5 .

TITLE OF INVENTION

SPORTS COMPUTER WITH GPS RECEIVER AND PERFORMANCE TRACKING CAPABILITIES

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
2 FRY-00102	2/29 701-1	213.000	V70 UTILI	TY YES	\$605.00	10/14/99

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u>

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

 Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 08/742,373 11/01/96 FRY EXAMINER PM92/0714 PAPER NUMBER JOHN G POSA ART LINIT GIFFORD KRASS GROH SPRINKLE PATMORE ANDERSON AND CITKOWSKI 280 N WOODWARD AVE SUITE 400 DATE MAILED: BIRMINGHAM MI 48009

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

07/14/99

Notice of Allowability

Application No. 08/742,373

Applica (s)

William R. Fry

Examiner

Gertrude Arthur

Group Art Unit 3661



All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOS herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other a mailed in due course.	SED in this application. If not included appropriate communication will be					
☐ This communication is responsive to the amendment filed on 5/6/99	·					
∑ The allowed claim(s) is/are 1-14, 16-20, 22, and 23						
∑ The drawings filed on May 6, 1999 are acceptable.						
☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119	(a)-(d).					
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents	s have been					
☐ received.						
received in Application No. (Series Code/Serial Number)						
☐ received in this national stage application from the International Bureau (PC						
*Certified copies not received:						
☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 11						
A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirement THREE MONTHS FROM THE "DATE MAILED" of this Office action. Failure to time ABANDONMENT of this application. Extensions of time may be obtained under the	y comply will result in					
□ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION.	CATION, PTO-152, which discloses ON IS REQUIRED.					
☐ Applicant MUST submit NEW FORMAL DRAWINGS						
\square because the originally filed drawings were declared by applicant to be informa	ıl.					
including changes required by the Notice of Draftsperson's Patent Drawing Reto Paper No	including changes required by the Notice of Draftsperson's Patent Drawing Review, PTO-948, attached hereto or					
including changes required by the proposed drawing correction filed on approved by the examiner.	, which has been					
including changes required by the attached Examiner's Amendment/Comment						
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be drawings. The drawings should be filed as a separate paper with a transmittal le Draftsperson.	e written on the reverse side of the ttter addressed to the Official					
☐ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPO	OSIT OF BIOLOGICAL MATERIAL.					
Any response to this letter should include, in the upper right hand corner, the APPLIC CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue I and DATE of the NOTICE OF ALLOWANCE should also be included.	CATION NUMBER (SERIES Fee Due, the ISSUE BATCH NUMBER					
Attachment(s)						
☐ Notice of References Cited, PTO-892						
Information Disclosure Statement(s), PTO-1449, Paper No(s).	and a Mi					
X Notice of Draftsperson's Patent Drawing Review, PTO-948						
☐ Notice of Informal Patent Application, PTO-152	MILLIANS A CHARLES					
☐ Interview Summary, PTO-413	WILLIAM A. CUCHLINSKI, JR.					
Examiner's Amendment/Comment	SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3600					
Examiner's Comment Regarding Requirement for Deposit of Biological Material	- SIMOLOGI GENTER 3000					

Application/Control Number: 08/742,373

Art Unit: 3661

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: The prior art fails to disclose a sports activity monitor adapted for use with a computer equipped with a display device and comprising a mobile recording unit adapted to travel with a user engaged in a sports activity the unit including a sensor for detecting a quantity which varies as a function of the activity; a global positioning satellite receiver, a memory and a controller connected to the sensor, the gps receiver and the memory, the controller being operative to perform the following functions as stated; and display the information relating to the quantity as a function of the geographical position of the user while engaged in the sports activity. These limitations are neither taught nor obvious by the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 08/742,373

Art Unit: 3661

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gertrude Arthur whose telephone number is (703) 308-7564. The examiner can normally be reached on Tuesday-Friday from 8:30 a.m to 6:00 p.m and every first Monday of the bi-week from 8:30 a.m to 6:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Cuchlinski, can be reached on (703) 308-3873. The appropriate fax phone number for the organization where this application or proceeding is assigned is (703) 305-7687.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.

GA

July 9, 1999

WILLIAM A. CUCHLINSKI, JR. SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3600